



Form PTO-1449

U.S. Department of Commerce  
Patent and Trademark OfficeAtty. Docket No.  
7217/62588Serial No.  
09/656153INFORMATION DISCLOSURE CITATION  
(Use several sheets if necessary)Applicants  
Kazuyuki Sakoda et al.Filing Date  
September 6, 2000Group  
2664RECEIVED  
JAN 27 2004  
Technology Center

## U.S. PATENT DOCUMENTS

Examiner Initial	Document Number	Date	Name	Class	Subclass	Filing Date if Appropriate
BAP	US 5 3 5 3 3 0 7	10/4/94	Lester et al.	375	14	

## FOREIGN PATENT DOCUMENTS

	Document Number	Date	Country	Class	Subclass	Translation	
						Yes	No
BAP	EU 08 8 7 9 7 5 a2	12/30/98	European	H04L 25	03		
BAP	EU 08 9 6 4 4 0 a2	2/10/99	European	H04B 7	08		

## OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

BAP	Sung-Woo Kwon et al.: "A New High Performance Wireless Indoor LAN Modem for the Multimedia Communication" Proceedings of ITC-CSCC 2 June 1998 (1998-06-02), pages 20-21 XP010282970 Sokcho, Korea
BAP	Tufvesson F. et al. "Pilot Assisted Channel Estimation for OFDM in Mobile Cellular Systems" Vehicular Technology Conference, 1997, IEEE 47 <sup>th</sup> Phoenix, AZ USA 4-7 May 1997, New York, NY USA, IEEE, US, 4 May 1997 (1997-05-04), pages 1639-1643, XP010229045 ISBN: 0-7803-3659-3
BAP	Negi, R. et al.: "Pilot Tone Selection for Channel Estimation in a Mobile OFDM System" IEEE Transactions on Consumer Electronics, IEEE Inc. New York, US, vol. 44, no. 3 August 1998 (1998-08), pages 1122-1128, XP000851629 ISSN: 0098-3063

EXAMINER

BAP A Phm

DATE CONSIDERED

2/19/04

\*EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609: Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.